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PATENT

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IN THE UNITED STATES PATEN	T AND TO A DEMADE OFFICE
Applicants: Carlos de la Huerga	Client Docket No. PER 20 2003 Client Docket No. PER 20 2003
Group No.: 2532	8 20 K
Serial No.: 09/832,770	200 ALL
Examiner:	ROC
Filed: 04-11-2001	
For: Interactive Medication Container	
Attorney: 250591.90279	
Commissioner for Patents Washington, D.C. 20231	
Sir:	
•	identified application in compliance with
37 CFR 1.97 and 1.98: ✓ A list of documents on form PTO-1449 t document;	ogether with copies of each identified
A translation or a concise explanation of document is enclosed herewith.	each non English language
This paper is submitted in accordance with:	
37 CFR 1.97(b) [within 3 months of filir	ng or prior to 1st Office Action]
37 CFR 1.97(c) [before Final Office Acti	ion or Notice of Allowance]; and
	nder the heading "Certification" below;

LJ	The \$ fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized under the heading "Authorization to Charge Fees" below.
37 CF	R §1.97(d) [before issue fee payment]; and
under PETIT	This is a petition for consideration of the subject Information Disclosure nent. The petition fee \$ required by 37 CFR 1.17(i)(1) is authorized the heading "Authorization to Charge Fees." (Direct this letter to "Attention TONS EXAMINER" and if applicable include batch locator information: e.g. wed Files, Batch, Date of Allowance"),
b)	The required Certification is stated under the heading "Certification" below.
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	Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or
	No item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
 Autho	rization to Charge Fees
Disclo	charge all applicable fees associated with the submittal of this Information sure Statement to Deposit Account 17-0055. An original and two (2) copies document are enclosed.
	Respectfully submitted, CARLOS DE LA HUERGA

Michael A Jaskolski Attorney for Applicant Reg No.: 37,551 Quarles & Brady LLP 411 East Wisconsin Ave. Milwaukee, WI 53202

PTO/SB/08A (10-01)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet of | 5

C mpl t if Known				
Application Number	09/832,770			
Filing Date	4-11-01			
First Named Inventor	Carlos de la Huerga			
Group Art Unit	2632			
Examiner Name				
Attorney Docket Number	250591.90279			

				U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent I	Oocument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	Re35743		Pearson	03-17-98	
	2	3,227,127		Gayle	01-04-66	
	3	3,762,601		McLaughlin	10-02-73	
	4	4,207,992		Brown	06-17-80	
	5	4,360,125		Martindale et al	11-23-82	
	6	4,437,579		Obland	03-20-84	
	7	4,483,626		Noble	11-20-84	
	8	4,504,153		Schollmeyer et al	03-12-85	
	9	4,526,474		Simon	07-02-85	
	10	4,573,606		Lewis et al	03-04-86	
	11	4,616,316		Hanpeter et al	10-07-86	
	12	4,617,557		Gordon	10-14-86	
	13	4,626,105		Miller	12-02-86	
	14	4,664,289		Shimizu et al	03-12-87	
	15	4,674,651		Scidmore et al	06-23-87	
	16	4,674,652		Aten et al	06-23-87	
	17	4,695,954		Rose et al	09-22-87	
	18	4,725,997		Urguhart et al	02-16-88	
	19	4,733,797		Haber	03-29-88	
	20	4,811,764		McLaughlin	03-14-89	

	FOREIGN PATENT DOCUMENTS									
5			Foreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,			
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	21	4,911,327		Shepherd et al	03-27-90	
	22	4,939,705		Hamilton et al	07-03-90	
	23	4,953,745		Rowlett Jr.	09-04-90	
	24	4,971,221		Urquhart et al	11-20-90	
	25	4.984,709		Weinstein	01-15-91	
	26	5,047,948		Turner	09-10-91	
	27	5,088,056		McIntosh et al	02-11-92	
	28	5,099,463		Lloyd et al	03-24-92	
	29	5,176,285		Shaw	01-05-93	
	30	5,181,189		Hafner	01-19-93	
	31	5,233,571		Wirtschafter	08-03-93	
	32	5,273,318		Nakayama et al	12-28-92	
	33	5,289,157		Rudick et al	02-22-94	
	34	5,313,439		Albeck	05-17-94	
	35	5,347,453		Maestre	09-13-94	
	36	5,392,952		Bowden	02-28-95	
	37	5,472,113		Shaw	12-05-95	
	38	5,609,268		Shaw	03-11-97	
	39	5,623,242		Dawson Jr et al	04-22-97	
	40	5,745,366		Higham et al	04-28-98	

				FORE	IGN PATENT DOCUMEN	rs		
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Sheet 3 of 5

C mpl t if Kn wn				
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Filing Date	4-11-01			
First Named Inventor	Carlos de la Huerga			
Group Art Unit	2632			
Examiner Name				
Attorney Docket Number	250591.90279			

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	41	5.852.590		de la Huerga	12-22-98		
	42	6.324,123		Durso	11-27-01		
	43	6.317.390		Cardoza	11-13-01		
	44	6,129,587		Ahlin et al	04-17-01		
	45	6,169,707		Newland	02-02-01		
	46	5,945,651		Chorosinski et al	08-31-99		
	47	5,852,911		Yuyama et al	12-29-98		
	48	5,593,267		McDonald et al	01-14-97		
	49	5,431,299		Brewer et al	07-11-95		
	50	5,412,372		Parkhurst et al	05-02-95		
	51	5,348,061		Riley et al	09-20-94		
	52_	5.337,919		Spaulding et al	08-16-94		
	53	4,967,928		Carter	11-06-90		
	54	4,546,901		Buttarazzi	10-15-85		
	55_	4,694,284		Leveille et al	9/1987		
	56	4,885,571		Pauley et al	12/1989		
	57	4,952,928		Carroll et al	8/1990		
	58	4,973,944		Maletta	11/1990		
	59	4,980,671		McCurdy	12/1990		
	60	5,012,229		Lennon et al	4/1991		

				FORE	IGN PATENT DOCUMEN	rs		
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	61	5,032,823		Bower et al	7/1991	
	62	5,075,670		Bower et al	12/1991	
	63	5,115,223		Moody	5/1992	
	64	5,493,805		Pennuela et al	2/1996	
	65	5,499,626		Willham et al	3/1996	
	66	5,512,879		Stokes	4/1996	
	67	5,512,880		Abrams et al	4/1996	
	68	5,594,786		Chaco et al	1/1997	
	69	5,609,716		Mosher et al	3/1997	
	70	5,612,675		Jennings et al	3/1997	
	71	5,621,384		Crimmins et al	4/1997	
	72	5,627,520		Grobbs et al	5/1997	
	73	5,742,233		Hoffman et al	4/1998	
	74	5,768,813		Reboul et al	6/1998	
	75	5,771,001		Cobb	6/1998	-
	76	5,793,290		Eagleson et al	8/1998	
	77	5,525,969		LaDue	6/1996	
	78	5,541,580		Gerston et al	7/1996	-
	79	5,504,474		Libman et al	4/1996	
	80	5,883,576		de la Huerga	3/1999	

		_		FORE	IGN PATENT DOCUMENT	TS		
Examiner	Cite	<u> </u>	Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	ł
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	81	6.346.886		de la Huerga	2/2002	
	82	6,255,951		de la Huerga	7/2001	
	83	6.104.295		Gaisser et al	8/2000	
	84	5,936,529		Reisman et al	8/1999	
	85	5,650,766		Buramann	7/1997	
	86	6,144,303		Federman	11/2000	
	87	5,826,217		Lerner	10/20/98	

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Examiner	Cite		Foreign Patent Do	cument Kind Co	105	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	
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